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DATE MAILED: 01/26/2007

## NOTICE OF ALLOWANCE AND FEE(S) DUE

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01/26/2007

NOVAK DRUCE DELUCA & QUIGG, LLP 1300 EYE STREET NW SUITE 1000 WEST TOWER WASHINGTON, DC 20005

EXA	AMINER
KERN	S, KEVIN P
ART UNIT	PAPER NUMBER
1725	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/936.354	09/11/2001	Gerhard Olbert	49845	3616	

TITLE OF INVENTION: MULTI-TUBE FIXED-BED REACTOR, ESPECIALLY FOR CATALYTIC GAS PHASE REACTIONS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	04/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includired below or directed other	ng the Patent, advance on herwise in Block 1, by (a	rders and notification a) specifying a new co	of m	pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence rate "FEE AD	e address as DRESS" for
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WASHINGTON	, DC 20005							(De	positor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMAT	ION NO.
09/936,354	09/11/2001	•	Gerhard Olbert				49845	3616	
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nonprovisional	NO	\$1400	\$0		\$0		\$1400	04/26	2007
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CFR 1.363).  Change of correspondence of corresp	ence address or indication ondence address (or Cha 3/122) attached. (cation (or "Fee Address" 2 or more recent) attach	nge of Correspondence "Indication form	2. For printing on t  (1) the names of u or agents OR, alter  (2) the name of a s registered attorney 2 registered patent listed, no name wil	p to nativ single or ag attor	3 registered patent ely, firm (having as a gent) and the name neys or agents. If r	attorn membes of up	era 2 o to		:
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recordation as set forth	n in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	T a substitute for filing	g an a	ssignment.			cument has be	en filed for
(A) NAME OF ASSIC		categories (will not be pr	(B) RESIDENCE: (C	_			on or other private gro	up entity 🔲 (	Sovernment
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☐ Issue Fee			A check is enclose	ed.				·	
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6. Change in Entity Stat	tus (from status indicated	d above)						-	
a. Applicant claims	s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no	long	er claiming SMAL	L ENT	ITY status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and nterest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	an th	e applicant; a regis	tered a	ttorney or agent; or the	assignee or of	her party in
Authorized Signature					Date				_
Typed or printed name	e				Registration N	o			
an application. Confident submitting the completed his form and/or suggestions 1450, Alexandria, VAlexandria, VIrginia 223	ciality is governed by 35 application form to the ons for reducing this builingina 22313-1450. DO 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR Concernsons are required to respect to the persons are required to the p	1.14. This collection is depending upon the interest of the control of the complex of the comple	s estindivi fficer S TO	mated to take 12 m dual case. Any con , U.S. Patent and 1 THIS ADDRESS.	ninutes nments Fradem SEND	to complete, including on the amount of time ark Office, U.S. Depa TO: Commissioner for	g gathering, present you require the structure of Comparts, P.O. Patents, P.O.	to process) paring, and to complete merce, P.O. Box 1450,



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1300 EYE STR	-		ART UNIT	PAPER NUMBER		
SUITE 1000 W WASHINGTON			1725 DATE MAILED: 01/26/200	7		

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.